Contents of Volume 42

Aborn, M. *See* Rubenstein, H.

Alluisi, E. A., and Martin, H. B. **An Information Analysis of Verbal and Motor Responses to Symbolic and Conventional Arabic Numerals** 79

Anderson, J. K. *See* Miner, J. B.

Ashcroft, S. *See* Meyers, E.

Astin, A. W. **Dimensions of Work Satisfaction in the Occupational Choices of College Freshmen** 187

Bamford, H. E., Jr., and Ritchie, M. L. **Complex Feedback Displays in a Man-Machine System** 141

Barch, A. M. **Judgments of Speed on the Open Highway** 362

Bass, B. M. *See* Pennington, D. F., Jr.

Beldo, L. A. *See* Longstaff, H. P.

Bendig, A. W., and Stillman, Eugenia L. **Dimensions of Job Incentives Among College Students** 367

Benson, P. H., and Peryam, D. R. **Preference for Foods in Relation to Cost** 171

Bolda, R. A. *See* Lawshe, C. H.

Borg, W. R., and Tupes, E. C. **Personality Characteristics Related to Leadership Behavior in Two Types of Small Group Situational Problems** 252

Borislow, B. **The Edwards Personal Preference Schedule (EPPS) and Fakability** 22

Brown, R. L. **Wrapper Influence on the Perception of Freshness in Bread** 257

Brune, R. L. *See* Lawshe, C. H.

Buffa, E. S., and Lyman, J. **The Additivity of the Times for Human Motor Response Elements in a Simulated Industrial Assembly Task** 379

Campbell, D. T., Hunt, W. A., and Lewis, Nan A. **The Relative Susceptibility of Two Rating Scales to Disturbances Resulting from Shifts in Stimulus Context** 213

Chalmers, W. E. *See* Stagner, R.

Chambers, B. *See* Stockbridge, H. C. W.

Clarke, W. V. *See* Merenda, P. F.

Comrey, A. L. **A Factor Analysis of Variables Related to Driver Training** 218

Conklin, J. E., and Lindquist, O. H. **Recovery From Unusual Aircraft Attitudes Under the Influence of Vertigo** 136

Conrad, R. **Accuracy of Recall Using Keyset and Telephone Dial, and the Effect of a Prefix Digit** 285

Crannell, C. W. *See* Debons, A.

Creager, J. A., and Harding, F. D., Jr. **A Hierarchical Factor Analysis of Foreman Behavior** 197

Debons, A., and Crannell, C. W. **The Legibility of "Scotchlite" Versus Other Materials** 389

Decker, R. L. **A Study of the Value of the Owens-Bennett Mechanical Comprehension Test (Form CC) as a Measure of the Qualities Contributing to Successful Performance as a Supervisor of Technical Operations in an Industrial Organization** 50

DeGidio, JoAnne. *See* Dunnette, M.D.

Derber, N. *See* Stagner, R.

DuBois, P. H. *See* Manning, W. H.

du Mas, F. M., and MacBride, K. **A Manifest Structure Analysis of the Otis S-A Test of Mental Ability, Higher Examination: Form B** 269

Dunnette, M. D., Kirchner, W. K., and DeGidio, JoAnne. **Relations Among Scores on Edwards Personal Preference Schedule, California Psychological Inventory, and Strong Vocational Interest Blank for an Industrial Sample** 178

England, G. W., and Paterson, D. G. **Relationship Between Measured Interest Patterns and Satisfactory Vocational Adjustment for Air Force Officers in the Comptroller and Personnel Fields** 85

Ethington, Doris. *See* Meyers, E.

Eysenck, H. J. **A Short Questionnaire for the Measurement of Two Dimensions of Personality** 14

Fine, B. J. **The Comparative Effectiveness of Some Psychological and Physiological Measures in Ranking the Impact of Diverse Environmental Conditions** 353
Fine, B. J., and Haggard, D. F. **Contextual Effects in Scaling** 247
Flanagan, J. C. *See* Glaser, R.
Fleishman, E. A., Roberts, M. M., and Friedman, M. P. **A Factor Analysis of Aptitude and Proficiency Measures in Radiotelegraphy** 129
Fleishman, E. A. *See* Highland, R. W.
Friedman, M. P. *See* Fleishman, E. A.
Garman, G. D., and Uhr, L. **An Anxiety Scale for the Strong Vocational Interest Inventory: Development, Cross-Validation, and Subsequent Tests of Validity** 241
Gebhart, G. G., and Hoyt, D. P. **Personality Needs of Under- and Overachieving Freshmen** 125
Glaser, R., Schwarz, P. A., and Flanagan, J. C. **The Contribution of Interview and Situational Performance Procedures to the Selection of Supervisory Personnel** 69
Glickman, A. S., and Vallance, T. R. **Curriculum Assessment with Critical Incidents** 329
Goi, F. J. *See* Wells, W. D.
Greek, D. C., and Small, A. M., Jr. **Effect of Time Limitation on Making Settings on a Linear Scale** 222
Greenberg, H., and Hutto, Dolores. **The Attitudes of West Texas College Students Toward School Integration** 301
Griew, S., and Tucker, W. A. **The Identification of Job Activities Associated with Age Differences in the Engineering Industry** 278
Groth, Hilde, and Lyman, J. **Adequacy of the Residual Sensory Cues for Psychomotor Performance of Arm Amputees** 323
Groth, Hilde, and Lyman, J. **Effects of Surface Friction on Skilled Performance with Bare and Gloved Hands** 273
Groth, Hilde. *See* Lyman, J.
Haggard, D. F. *See* Fine, B. J.
Haravey, F. *See* Pennington, D. F., Jr.
Harding, F. D., Jr. *See* Creager, J. A.
Harris, D. H. **The Effect of Display Width in Merchandising Soap** 283
Hay, E. N. **A Simple Method of Recording Paired Comparisons** 139
Heath, R. W. **A Machine Method of Computing Guttman's Coefficient of Reproducibility with a Large Sample** 204
Highland, R. W., and Fleishman, E. A. **An Empirical Classification of Error Patterns in Receiving Morse Code** 112
Hills, J. R. **Controlled Association Scores and Engineering Success** 10
Holland, J. L. **A Note on the Reliability and Validity of the Minnesota Scale for Paternal Occupations as an Estimate of Family Economic Status** 195
Holland, J. L. **A Personality Inventory Employing Occupational Titles** 336
Hoyt, D. P. *See* Gebhart, G. G.
Hughes, J. L., and McNamara, W. J. **Limitations on the Use of Strong Sales Keys for Selection and Counseling** 93
Humphries, M. **Performance as a Function of Control-Display Relations, Positions of the Operator, and Locations of the Control** 311
Hunt, W. A. *See* Campbell, D. T.
Hutto, Dolores. *See* Greenberg, H.
Jeantheau, B. *See* Loeb, M.
Jenkins, W. L. **The Superiority of Gloved Operation of Small Control Knobs** 97
Jenson, P. G. **Relationship Between Stated and Measured Interests of Two Groups of United States Air Force Officers** 33
Judy, C. J. **Field Training Versus Technical School Training for Mechanics Maintaining a New Weapon System** 384
Kamenetzky, J. *See* Schutz, H. G.
Kausler, D. H., and Trapp, E. P. **Anxiety Level and Score on a Biographical Inventory** 305
Kay, B. R. **Intra-Individual Differences in Sensory Channel Preference** 166

Kennedy, J. E. **A General Device Versus More Specific Devices for Selecting Car Salesmen** ... 206
Kennedy, J. E., and O'Neill, H. E. **Job Content and Workers' Opinions** ... 372
Kenyon, G. Y., and Pronko, N. H. **Identification of Cola Beverages** ... 419
Kerr, W. A. *See* Yeslin, A. R.
King, L. A. **Factors Associated with Vocational Interest Profile Stability** ... 261
Kirchner, W. K. *See* Dunnette, M. D.
Krug, R. E. **The Effect of Specific Selection Sets on a Forced-Choice Self-Description Inventory** ... 89
Krug, R. E. **A Selection Set Preference Index** ... 168
Lana, R. *See* McGinnies, E.
Lawshe, C. H., Bolda, R. A., and Brune, R. L. **Studies in Management Training Evaluation: I. Scaling Responses to Human Relations Training Cases** ... 396
Lawshe, C. H., and Patinka, P. J. **An Empirical Comparison of Two Methods of Test Selection and Weighting** ... 210
Lewis, Nan A. *See* Campbell, D. T.
Lindquist, O. H. *See* Conklin, J. E.
Loeb, M., and Jeantheau, B. **The Influence of Noxious Environmental Stimuli on Vigilance** ... 47
Longstaff, H. P., and Beldo, L. A. **Practice Effect on the Minnesota Clerical Test When Alternate Forms are Used** ... 109
Lyman, J., and Groth, Hilde. **Prehension Force as a Measure of Psychomotor Skill for Bare and Gloved Hands** ... 18
Lyman, J. *See* Buffa, E. S.
Lyman, J. *See* Groth, Hilde.
MacBride, K. *See* du Mas, F. M.
McGinnies, E., Lana, R., and Smith, C. **The Effects of Sound Films on Opinions About Mental Illness in Community Discussion Groups** ... 40
McNamara, W. J. *See* Hughes, J. L.
Maher, H. *See* Morrison, R. F.
Mahoney, T. A. **Weighted Application Blank Analysis of "Contingency" Items** ... 60
Mann, J. H. **Self-Ratings and the EPPS** ... 267
Manning, W. H., and DuBois, P. H. **Gain in Proficiency as a Criterion in Test Validation** ... 191
Marke, S. *See* Smith, G.
Martin, H. B. *See* Alluisi, E. A.
Merenda, P. F., and Clarke, W. V. **AVA as a Predictor of Occupational Hierarchy** ... 289
Meyers, E., Ethington, Doris, and Ashcroft, S. **Readability of Braille as a Function of Three Spacing Variables** ... 163
Miner, J. B., and Anderson, J. K. **The Postwar Occupational Adjustment of Emotionally Disturbed Soldiers** ... 317
Morrison, R. F., and Maher, H. **Matching Indices for Use in Forced-Choice Scale Construction** ... 399
Myers, J. H. **An Experimental Investigation of "Point" Job Evaluation Systems** ... 357
Nickels, J. B., and Renzaglia, G. A. **Some Additional Data on the Relationships Between Expressed and Measured Values** ... 99
Nye, C. T. *See* Rothe, H. F.
O'Neill, H. E. *See* Kennedy, J. E.
Paterson, D. G. *See* England, G. W.
Patinka, P. J. *See* Lawshe, C. H.
Pennington, D. F., Jr., Haravey, F., and Bass, B. M. **Some Effects of Decision and Discussion on Coalescence, Change, and Effectiveness** ... 404
Peryam, D. R. *See* Benson, P. H.
Porter, L. W. **Differential Self-Perceptions of Management Personnel and Line Workers** 105
Pronko, N. H. *See* Kenyon, G. Y.
Rambo, W. W. **The Construction and Analysis of a Leadership Behavior Rating Form** ... 409
Renzaglia, G. A. *See* Nickels, J. B.

Ritchie, M. L. *See* Bamford, H. E.
Roberts, M. M. *See* Fleishman, E. A.
Rothe, H. F., and Nye, C. T. **Output Rates Among Coil Winders** 182
Rubenstein, H., and Aborn, M. **Learning, Prediction, and Readability** 28
Schutz, H. G., and Kamenetzky, J. **Response Set in Measurement of Food Preference** .. 175
Schwarz, P. A. *See* Glaser, R.
Seader, S. *See* Wells, W. D.
Seibert, W. F. **A Study of the Purdue Non-Language Adaptability Test** 376
Sheldon, M. S. *See* Sorenson, A. G.
Small, A. M., Jr. *See* Greek, D. C.
Smith, C. *See* McGinnies, E.
Smith, G., and Marke, S. **The Influence on the Results of a Conventional Personality Inventory by Changes in the Test Situation: A Study of the Humm-Wadsworth Temperament Scale** 227
Smith, G., and Marke, S. **The Internal Consistency of the Humm-Wadsworth Temperament Scale** 234
Soar, R. S. **Numeral Form as a Variable in Numeral Visibility** 158
Solem, A. R. **An Evaluation of Two Attitudinal Approaches to Delegation** 36
Sorenson, A. G., and Sheldon, M. S. **A Further Note on the Fakability of the MTAI** 74
Spector, A. J. **Changes in Human Relations Attitudes** 154
Stagner, R., Chalmers, W. E., and Derber, M. **Guttman-Type Scales for Union and Management Attitudes Toward Each Other** 293
Stillman, Eugenia L. *See* Bendig, A. W.
Stockbridge, H. C. W., and Chambers, B. **Aiming, Transfer of Training, and Knowledge of Results** 148
Stoltz, R. E. **Development of a Criterion of Research Productivity** 308
Teichner, W. H. **Reaction Time in the Cold** 54
Tinker, M. A. **Length of Work Periods in Visual Research** 343
Torrance, E. P. **Sensitization Versus Adaptation in Preparation for Emergencies: Prior Experience with an Emergency Ration and its Acceptability in a Simulated Survival Situation** 63
Trapp, E. P. *See* Kausler, D. H.
Tucker, W. A. *See* Griew, S.
Tupes, E. C. *See* Borg, W. R.
Uhr, L. *See* Garman, G. D.
Vallance, T. R. *See* Glickman, A. S.
Vernon, L. N. *See* Yeslin, A. R.
Walker, K. F. **A Study of Occupational Stereotypes** 122
Weaver, C. H. **The Quantification of the Frame of Reference in Labor-Management Communication** 1
Wells, W. D., Gói, F. J., and Seader, S. **A Change in a Product Image** 120
Willingham, W. W. **Interdependence of Successive Absolute Judgments** 416
Yeslin, A. R., Vernon, L. N., and Kerr, W. A. **The Significance of Time Spent in Answering Personality Inventories** 264
Ziller, R. C. **Communication Restraints, Group Flexibility, and Group Confidence** 346